Our Docket No.: 82225.P367

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

| IN | | PHIC USER INTERFACI FOR INTERFACING TO | | | D APPARATUS | |
|---|---|---|--|--|--|---------------------|
| the specification | on of which | | | | | |
| _XXX | is attached was filed of Application and was a | | able) | _ as | | |
| including the believe that the thereof, or pat or more than of United States been patented any country for representative I acknowledge in accordance I hereby claim application(s) | claims, as amende same was ever tented or describ one year prior to of America more or made the su preign to the Un s or assigns mo the duty to dis- with Title 37, Co- foreign priority for patent or inver- | ewed and understand the ded by any amendment is reknown or used in the ped in any printed public this application, that the than one year prior to bject of an inventor's certited States of America or re than twelve months pediose information which ode of Federal Regulation benefits under Title 35, ventor's certificate listed intor's certificate having a | referred to United Startation in an esame was this application to this is materians, Section United Startation and | above. I do tes of Amer by country be not in publication, and the defore the test of the examplication of the exam | not know and do not ica before my invention therefore my invention therefore my invention therefore my invention has not be date of this application mination of this application 119, of any foreign dentified below any fore | reof ot on in |
| Prior Foreign | Application(s) | Priority Claimed | | | | |
| Number | Country | Day/Month/Year Filed | Yes | No | | |
| Number | Country | Day/Month/Year Filed | Yes | No | | |
| Number | Country | Day/Month/Year Filed | Yes | No | | |

Country

Number

Day/Month/Year Filed

Yes

No

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| (Application Serial No.) | (Filing Date) | (Status patented, pending, abandoned) |
|--------------------------|---------------|---|
| (Application Serial No.) | (Filing Date) | (Status — patented, pending, abandoned) |

I hereby appoint BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, a firm including: Paul Andrew Apffel, Reg. No. 35,427; Keith G. Askoff, Reg. No. 33,828; Aloysius T.C. AuYeung, Reg. No. 35,432; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernardicou, Reg. No. P-35,934; Roger W. Blakely, Jr., Reg. No. 25,831; Jeffrey Jay Blatt, Reg. No. 30,244; Timothy Rex Croll, Reg. No. P-36,771; Richard B. Domingo, Reg. No. P-36,784; Stephen D. Gross, Reg. No. 31,020; David R. Halvorson, Reg. No. 33,395; James P. Hao, Reg. No. P36,398; Michael D. Hartogs, Reg. No. P-36,547; George W Hoover, Reg. No. 32,992; Paul H. Horstmann, Reg. No. 36,167; Tracy L. Hurt, Reg. No. 34,188; Eric S. Hyman, Reg. No. 30,139; Dag Johansen, Reg. No. 36,172; Stephen L. King, Reg. No. 19,180; James D. McFarland, Reg. No. 32,544; Daniel C. Mallery, Reg. No. 33,532; Michael J. Mallie, Reg. No. P-36,591; Kenton R. Mullins, Reg. No. 36,331; Anthony C. Murabito, Reg. No. 35,295; Ronald W. Reagin, Reg. No. 20,340; James H. Salter, Reg. No. 35,668; Robert Alan Saltzberg, Reg. No. P-36,910; James C. Scheller, Reg. No. 31,195; Edward W. Scott, IV, Reg. No. P36,000; Ira M. Siegel, Reg. No. 28,907; Edwin A. Sloane, Reg. No. 34,728; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; John C. Stattler, Reg. No. 36,285; Edwin H. Taylor, Reg. No. 25,129; Lester J. Vincent, Reg. No. 31,460; Ben J. Yorks, Reg. No. 33,609; and Norman Zafman, Reg. No. 26,250; my attorneys with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and Lee Patch, Reg. No. 30,095; Erwin Basinski, Reg. No. 34,773; and James W. Rose, Reg. No. 34,239; of Sun Microsystems, Inc., with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full Name o | f First/Sole | Inventor: | Patrick I. Naughton | | | |
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| Full Name of Eighth/Joint Inventor: R. Michael Sheridan | | | | | | | |
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| | (City, | State | Zip Code) | (Country) | _ | | |

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first

| | | ames are listed below) of the invention entitled: | he subject | t matter which is claimed and for |
|--|--|--|--|--|
| 11 | | PHIC USER INTERFACE V FOR INTERFACING TO R | | ETHOD AND APPARATUS DEVICES |
| the specificat | ion of which | | | |
| XXXXX | - Applicatio | hereto. on <u>May 24, 1993</u> as on Serial No. <u>08/067,574</u> mended on (if applicable) | | |
| including the believe that t thereof, or pa or more than United States been patented any country | e claims, as amen the same was even tented or describ one year prior to sof America mon d or made the su foreign to the Un | ded by any amendment refer known or used in the Un bed in any printed publicate to this application, that the the than one year prior to the bject of an inventor's certif | ferred to a nited Stat tion in an same was nis applica icate issu in applica | of the above-identified specification, above. I do not know and do not tes of America before my invention by country before my invention thereof is not in public use or on sale in the fation, and that the invention has not ted before the date of this application is application. |
| | | sclose information which is ode of Federal Regulations | | I to the examination of this application $1.56(a)$. |
| application(s application for |) for patent or in | ventor's certificate listed be | elow and | tes Code, Section 119, of any foreign have also identified below any foreign before that of the application on |
| Prior Foreign | n Application(s) | Priority Claimed | | |
| Number | Country | Day/Month/Year Filed | Yes | No |
| Number | Country | Day/Month/Year Filed | Yes | No |
| Number | Country | Day/Month/Year Filed | Yes | No No |

Country

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| (Application Serial No.) | (Filing Date) | (Status – patented, pending, abandoned) |
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| Full Name | of First/Sol | e Inventor: | Patrick J. Naught | on |
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| Full Name | of Fourth/Joint Inventor: <u>Chris Warth</u> | |
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| | | | Edward H. Frank | Date |
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| Full Name | of Seventh/ | Joint Invent | or://David A. LaV | allee |
| Inventor's | Signature | 104 | lle | Date July 14 199 |
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| Full Name | of Eighth/ | Joint Invento | r: R. Michael She | ridan |
|----------------|------------|---------------|-------------------|-------------|
| Inventor's | Signature | | | Date |
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| Street Address | | Apt. No. | _ Citizenship | |
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| | (City, | State | Zip Code) | (Country) |

Our Docket No.: 82225.P367

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I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

IMPROVED GRAPHIC USER INTERFACE WITH METHOD AND APPARATUS FOR INTERFACING TO REMOTE DEVICES

| | | ZORINI ELUNCINO I | OKEMOTEL | EVICES | | |
|---|--|--|--|---|--|----|
| the specification o | of which | | | | | |
| _XXX | is attached was filed of Application and was an | I hereto. on on Serial No mended on (if applie | cable) | as | | |
| believe that the sa thereof, or patente or more than one: United States of A been patented or r any country foreig | ms, as amend me was eve d or describ year prior to merica mor made the sul in to the Uni | ewed and understand to ded by any amendment or known or used in the ped in any printed puble to this application, that to the than one year prior to bject of an inventor's ce tited States of America of the than twelve months | t referred to a e United State lication in any the same was o this applica ertificate issue | bove. I do no so of America country before not in publication, and that defore the country by mention filed | t know and do not before my invention re my invention thereo use or on sale in the the invention has not | |
| I acknowledge the in accordance with | duty to dis Title 37, Co | close information which ode of Federal Regulation | h is material ons, Section 1 | to the examin. .56(a). | ation of this application | n |
| application(s) for t | ent or inven | benefits under Title 35, ventor's certificate listed ntor's certificate having | 1 below and b | anbi osla ava | tified below and family | 'n |
| Prior Foreign App | lication(s) | Priority Claimed | | | | |

| Prior Foreig | n Application(s) | Priority Claimed | | |
|--------------|------------------|----------------------|-----|-------|
| Number | Country | Day/Month/Year Filed | Yes | No |
| Number | Country | Day/Month/Year Filed | Yes | No |
| Number | Country | Day/Month/Year Filed | Yes | No |
| Number | Country | Day/Month/Year Filed | Yes | No No |

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| Full Name o | f First/Sol | e Inventor: | Patrick I. Naughto | on |
|--------------|-----------------------------|-------------|--------------------|---------------------------|
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| Inventor's S | Signature | Date |
|--------------|---|-----------------------------|
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| | Street Address Apt. No. | |
| | San Francisco, California 94117. | U.S.A. |
| | (City, State Zip Code) | (Country) |
| P.O. Address | | |
| | Street Address Apt. No. | |
| | San Francisco, California 94117 | |
| | (City, State Zip Code) | (Country) |
| Full Name (| of Third/Joint Inventor: <u>James A. Goslin</u> | 8 |
| Inventor's | Signature | Date |
| Residence | 363 Ridge Road | Citizenship <u>Canadian</u> |
| | Street Address Apt. No. | |
| | Woodside, California 94062 | |
| | (City, State Zip Code) | (Country) |
| P.O. Address | | |
| | Street Address Apt. No. | |
| | Woodside, California 94062 | |
| | (City, State Zip Code) | (Country) |
| Full Name | of Fourth/Joint Inventor: <u>Chris Warth</u> | |
| Inventor's | Signature | Date |
| Residence | 1617 Dolores Street | Citizenship <u>U.S.</u> |
| | Street Address Apt. No. | 4 |
| | San Francisco, California 94110 | U.S.A. |
| | (City, State Zip Code) | (Country) |
| P.O. Address | 1617 Dolores Street | |
| | Street Address Apt. No. | |
| | San Francisco, California 94110 | U.S.A. |
| | (City, State Zip Code) | (Country) |

| Full Name | of Fifth/Joint Inventor: _] | oseph M. Palrang | |
|--------------|---|-------------------|-----------------------------|
| Inventor's | Signature | | Date |
| Residence | 701 San Conrado Terrace Street Address | e. #2 Apt. No. | Citizenship U.S. |
| | Sunnyvale, California 94 | | 115 4 |
| | (City, State | Zin Code) | (Country) |
| | (), | z.p code) | (Country) |
| P.O. Address | 701 San Conrado Terrace | 2, #2 | |
| | Street Address | Apt. No. | |
| | Sunnyvale, California 94 | 086 | U.S.A. |
| | (City, State | Zip Code) | (Country) |
| | of Sixth/Joint Inventor: _ | | |
| inventors | Signature | | Date |
| Residence | 127 Brookside Road Street Address | | Citizenship <u>U.S.</u> |
| | · | Apt. No. | U.S.A. |
| | (City, State | Zip Code) | (Country) |
| | , ,, | Lip code) | (Country) |
| P.O. Address | 127 Brookside Road | | - |
| | Street Address | Apt. No. | |
| | Portola Valley, California | 94028 | U.S.A. |
| | (City, State | Zip Code) | (Country) |
| | of Seventh/Joint Inventor: | | • |
| inventor's S | Signature | | Date |
| Residence | 651 Seale Avenue | ···· | Citizenship <u>Canadian</u> |
| | Street Address | Apt. No. | |
| | Palo Alto, California 9430 | | U.S.A. |
| | (City, State | Zip Code) | (Country) |
| P.O. Address | 651 Seale Avenue Street Address | Apt. No. | |
| | Palo Alto, California 9430 | 1 | U.S.A. |
| | (City, State | Zip Code) | (Country) |

| Full Name | of Eighth/Jo | int Invent | or: <u>R. Michael</u> | <u>Sheridan</u> | | |
|--------------|--------------|------------|-----------------------|-----------------|------------|----------|
| Inventor's | Signature | R.Mia | harl Shorid | em Date | May 20 19 | <u>~</u> |
| Residence | 1065 | 1 Oak | Am Ridge | C Citiz | zenship | |
| | Street Add | for _ | Apt. No. | 22 | | |
| | (City, | State | Zip Code) | | (Country) | |
| P.O. Address | 10651 | Oal | ton Rid | ee ct | | |
| | Street Add | lress | Apt. No. | | 1 - C A | _ |
| | 100 W | 1001 | VIII CUIT | | <u>usa</u> | |
| | (City, | State | Zip Code) | | (Country) | |

PATENT Attorney Docket No. 06502.0036-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of |) |
|---|---------------------------|
| Naughton, et al. |) |
| Serial No. 08/406,578 |) Group Art Unit: 2415 |
| Filed: March 20, 1995 |) Examiner: C. Dela Torre |
| For: GRAPHICAL USER INTERFACE FOR DISPLAYING AND MANIPULATING OBJECTS |))) |
| Assistant Commissioner for Patents Washington, D.C. 20231 | |
| Sir: | |

REVOCATION OF ORIGINAL POWER OF ATTORNEY AND GRANT OF NEW POWER OF ATTORNEY

Applicant Sun Microsystems, Inc. hereby revoke the previous Power of Attorney in the above action to Irell & Manella, L.L.P. and hereby grant their power of attorney to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Reg. No. 22,540, Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg.

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Date: June 1, 1997

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